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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER PHRM0002-105

U.S. APPLICATION NO. (if known, see 37 CFR 1. 5)

10/523,893

MINTERNATIONAL APPLICATION NO. PCT/US2003/024488 PCT/US2003/024488

INTERNATIONAL FILING DATE 06 Aug 2003 (06.08.03) PRIORITY DATE CLAIMED 06 Aug 2002 (06.08.02)

TITLE OF INVENTION									
Related to	G Protein Coupled Receptors, Nucleic Acids an the Same	a wethous							
Ψ	FOR DO/EO/US	EXPRESS MAIL LABEL NO: EV770975224US							
Lowery, Sr	nith, Kubiak and Larsen	DATE OF DEPOSIT:							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. This	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
	This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (6), (9) and (21) indicated below.								
4 The	US has been elected (Article 31).								
5. A a	ppy of the International Application as filed (35 U.S.C. 371(c)(2))	,							
a.	a. is attached hereto (required only if not communicated by the International Bureau).								
b.	b. has been communicated by the International Bureau.								
c.	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An I	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a.	is attached hereto.								
b.	has been previously submitted under 35 U.S.C. 154(d)(4).								
7 Ame	endments to the claims of the International Application under PCT Art	icle 19 (35 U,S.C. 371(c)(3))							
a.	a. are attached hereto (required only if not communicated by the International Bureau).								
b.	have been communicated by the International Bureau.								
с.	have not been made; however, the time limit for making such	amendments has NOT expired,							
d.	d. have not been made and will not be made.								
8.	English language translation of the amendments to the claims under F	PCT Article 19 (35 U.S.C. 371(c)(3)).							
9 An o	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).								
	English language translation of the annexes of the International Prelin tle 36 (35 U.S. C. 371 (c)(5)).T	ninary Examination Report under PCT							
Items 11	to 20 below concern document(s) or information included:								
11. An I	nformation Disclosure Statement under 37 CFR 1.97 and 1.98.								
12 An a	assignment document for recording. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.							
13. A pr	eliminary amendment.								
14.	Application Data Sheet under 37 CFR 1.76.								
15. A SU	bstitute specification.								
16 A po	ower of attorney and/or change of address letter.								
17. L A CO	mputer-readable form of the sequence listing in accordance with PC	TRule 13ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19 A se	cond copy of the English language translation of the international app	olication under 35 U.S.C. 154(d)(4).							
20. Other items or information: Form PTO SB/08B (1p.); (4) References Cited, (4) References Enclosed.									

process) an application. Confidentiality is governed by 3 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USFTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CIFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria VA 2313-1450. Alexandria, VA 22313-1450.

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of informat U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/523,893 INTERNATIONAL APPLICATION NO. PCT/US2003/024488						ATTORNEY'S DOCKET NUMBER PHRM0002-105				
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			CIFIR 1.495 has not been me tion to pending status.	t, a pe	tition to revive	(37 CFR 1.137(a) or (b)) i	must be filed			
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Cozen O'Connor, P.C.)				
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